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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/897,653	06/29/2001	Alan Chris Beikema	10016783-1	9773

7590 05/28/2004
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, CO 80527-2400

EXAMINER

WALLERSON, MARK E

ART UNIT	PAPER NUMBER
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2626

DATE MAILED: 05/28/2004

6

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/897,653

Applicant(s)

BERKEMA ET AL.

Examiner

Mark E. Wallerson

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☐ Claim(s) 1-33 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☐ Claim(s) 1-33 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. ____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 2.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____.

Part III DETAILED ACTION

Notice to Applicant(s)

1. This application has been examined. Claims 1-33 are pending.

Information Disclosure Statement

2. The references listed in the Information Disclosure Statement dated 4/9/04 have been considered by the Examiner and is attached to this Office Action.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 29, 31, 32, and 33 are rejected under 35 U.S.C. 102(b) as being anticipated by Lamming et al (Lamming) (U.S. 5,862,321).

With respect to claims 1, 3, 4, 5, 19, 21, 22, 23, 24, 26, 31, 32, and 33, Lamming discloses a print reference method executable by a portable wireless device (16) comprising obtaining a reference to print content stored at a location indicated by the reference (column 9, line 10 to column 10, line 4), and wirelessly communicating the reference to another device to initiate a print by reference of the print content (column 9, line 10 to column 10, line 4).

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With regard to claims 5 and 20 Lamming discloses the reference comprises a URL (column 5, lines 12-16).

With respect to claims 7, 8, 9, and 10, Lamming discloses a security code (column 10, lines 56-58).

With regard to claim 11, Lamming discloses providing security data to the other device (column 10, lines 4-13).

With respect to claims 12, 13, 14, 15, 16, 17, and 18, Lamming discloses discovering the other device and transmitting and receiving status messages from the device (column 10, line 51 to column 11, line 32).

With regard to claim 27, Lamming discloses being able to select another device (column 9, lines 10-27).

With regard to claim 28, Lamming discloses adding information to the reference (column 7, lines 52-64).

With respect to claim 29, Lamming discloses identifying a location of the device (column 10, lines 14-30).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

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6. Claims 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lamming in view of Wolff (U.S. 5,848,413).

With respect to claim 2, Lamming differs from claim 2 in that he does not clearly disclose the reference specifies billing information. Wolff discloses a method for accessing and publishing electronic documents wherein the information includes billing information (column 10, lines 17-24). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to have modified Lamming wherein the reference specifies billing information. It would have been obvious to one of ordinary skill in the art at the time of the invention to have modified Lamming by the teaching of Wolff in order to give the user a greater range of information to retrieve.

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

8. Claim 25 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lamming in view of Nachtsheim et al (U.S. 6,448,906).

With respect to claim 25, Lamming differs from claim 25 in that he does not clearly disclose communicating the reference in Bluetooth format. Nachtsheim discloses a wireless communication method wherein bluetooth methods are used for communication. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to have modified Lamming wherein the reference is communicated in Bluetooth format. It would have

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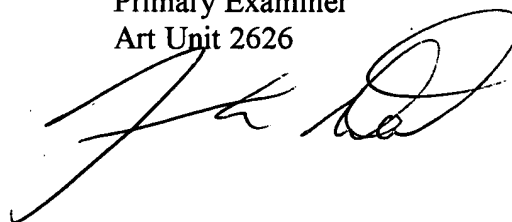
been obvious to one of ordinary skill in the art at the time of the invention to have modified Lamming by the teaching of Nachtsheim in order to improve the communication process.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark E. Wallerson whose telephone number is (703) 305-8581. The examiner can normally be reached on Monday-Friday - 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly Williams can be reached on (703) 305-4863. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark E. Wallerson
Primary Examiner
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A handwritten signature in black ink, appearing to be 'Mark E. Wallerson', written over the printed name and title.